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The Swedish Patent Office PO: International Application

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AMENDED CLAIMS

A system for creating and conveying an image of a first person's context to a second person, comprising

a plurality of sensors arranged on said first person and the person's surroundings, said sensors detecting location of said first person and any activity performed on an object in said location, and

communication means arranged to collect and to store data from said sensors in a context log relating to said first person, characterized in

processing means arranged to select and process data from said context log and to generate a first context graph displaying location and/or activity for said first person as a function of time, wherein said context graph comprises present time as well as a period of past time, and

presentation means for making said first context graph visually accessible to said second person.

- The system according to claim 1, further 20 comprising
 - a plurality of sensors arranged on said second person and the person's surroundings, said sensors detecting location of said second person and any activity performed on an object in said location,
- 25 communication means arranged to collect and to store data from said sensors in a context log relating to said second person, characterized in

processing means arranged to select and process data from said context log and to generate a second context graph displaying location and/or activity for said second person as a function of time, wherein said context graph comprises present time as well as a period of past time, and

presentation means for making said second context

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graph visually accessible to said first person,

wherein said first context graph is displayed by said presentation means adjacent to said second context graph.

- 3. System according to claim 1 or 2, wherein said processing means are arranged to receive information about restrictions of accessibility of the first context graph with respect to the second person, and to provide corresponding restrictions in accessibility of the second context graph with respect to the first person.
- 4. System according to claim 3, wherein accessibility of the second context graph with respect to the first person is further restricted to such context aspects present in said first context graph.
- 5. System according to claim 3 or 4, wherein said restrictions apply for a corresponding time period.
 - 6. System according to any one of claims 3-5, wherein said restrictions apply for different but reciprocal time periods.
- 7. System according to any one of the preceding claims, wherein said processing means are arranged to receive information about documentation associated with data in said context graph, and to catalogue said documentation based on its association with said context graph.
 - 8. A method for creating and providing an image of a context in which a first person is to a second person, comprising

detecting, with a plurality of sensors arranged on said first person and the person's surroundings, a location of said first person and any activity performed on an object in said location, and

collecting and storing data from said sensors in a context log relating to said first person,

35 characterized in

selecting and processing data from said context log and generating a first context graph displaying location

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and/or activity for said first person as a function of time, wherein said context graph comprises present time as well as a period of past time, and

making said first context graph visually accessible to said second person.

9. Method according to claim 8, further comprising detecting, with a plurality of sensors arranged on said second person and the person's surroundings, a location of said second person and any activity performed on an object in said location,

collecting and storing data from said sensors in a context log relating to said second person,

selecting and processing data from said context log and generating a second context graph displaying location and/or activity for said second person as a function of time, wherein said context graph comprises present time as well as a period of past time, and

making said second context graph visually accessible to said first person, wherein said first context graph is displayed by said presentation means adjacent to said second context graph.

- 10. Method according to claim 8 or 9, further comprising receiving information about restrictions of accessibility of the first context graph with respect to the second person, and to provide corresponding restrictions in accessibility of the second context graph with respect to the first person.
- 11. Method according to claim 10, further comprising restricting the accessibility of the second context graph with respect to the first person to such context aspects present in said first context graph.
- 12. Method according to claim 10 or 11, wherein said restrictions apply for a corresponding time period.
- 13. Method according to any one of claims 10-12,35 wherein said restrictions apply for different but reciprocal time periods.

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14. Method according to any one of claims 8 - 13, further comprising receiving information about documentation associated with data in said context graph, and cataloguing said documentation based on its association with said context graph.

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